Translation

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference NT1623PCT			e	FOR FURTHER A	CTION	See Form PCT/IPEA/416				
Internati	onal app	lication No.		International filing da	te (day/month/year)	Priority date (day/month/year)				
PCT/JP2004/007992			992	02.06.200	4	30.06.2003				
International Patent Classification (IPC) or national classification and IPC										
Applicant HITACHI MEDICAL CORPORATION										
1.	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 									
2.	This R	EPORT consists	of a total of	3	sheets, including	this cover sheet.				
3.	This re	port is also accor	mpanied by A	NNEXES, comprising:						
	a. 🔀	(sent to the	applicant and	to the International Bu	reau) a total of 12	sheets, as follows:				
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).									
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental									
	Box. b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))									
	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).									
4.	This re	port contains ind	ications relati	ing to the following iter	ns:					
	\boxtimes	Box No. I	Basis of the	e report						
		Box No. II	Priority							
		Box No. III	Non-establi	ishment of opinion with	regard to novelty, inventi	ive step and industrial applicability				
		Box No. IV	Lack of uni	ty of invention						
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement									
	\sqcup	Box No. VI	Certain doc	cuments cited						
Box No. VII Certain defects in the international application										
	Box No. VIII Certain observations on the international application									
Date of	submissi	ion of the demand	i		Date of completion of thi	s report				
Name and mailing address of the IPEA/JP					Authorized officer					
Facsimile No.					Telephone No.	elephone No.				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/007992

Box	No. I	Basis of the report								
1.		n regard to the language, this report is based on the internation cated under this item.	nal application in the language in which it	was filed, unless otherwise						
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:								
		international search (Rule 12.3 and 23.1(b))	international search (Rule 12.3 and 23.1(b))							
		publication of the international application (Rule 12.4))							
		international preliminary examination (Rule 55.2 and/								
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been freceiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are this report):									
		the international application as originally filed/furnished								
	M	the description:								
		pages <u>1-26</u>		as originally filed/furnished						
		pages*	received by this Authority on							
		pages*	received by this Authority on							
	\boxtimes	the claims:								
		nos 5, 6		as originally filed/furnished						
		nos.*	as amended (together with an	y statement) under Article 19						
		nos.* _1-4,7-13	received by this Authority on 11.01	1.2005						
		nos.*	received by this Authority on							
	\boxtimes	the drawings:	-							
		sheets fig. 1-11		as originally filed/furnished						
		sheets*	received by this Authority on							
		sheets*		-						
	П	a sequence listing and/or any related table(s) - see Suppleme	-							
3.			on the second se							
3.		The amendments have resulted in the cancellation of:								
		the description, pages		· · · · · · · · · · · · · · · · · · ·						
		the claims, nos.								
				-						
				. 10.44						
		any table(s) related to sequence listing (specify):								
4.	Ц	This report has been established as if (some of) the amend they have been considered to go beyond the disclosure as fil								
		the description, pages								
		the claims, nos.								
		the drawings, sheets/figs								
		the sequence listing (specify):								
		any table(s) related to sequence listing (specify):								
*	If ite	em 4 applies, some or all of those sheets may be marked "supe	erseded."							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/007992

Box			ticle 35(2) with regard to novelty, inventive step or industrial applicability; porting such statement	
1.	Statement		-	
	Novelty (N)	Claims	1-13	YES
		Claims		NO
Inventive step (IS)		Claims	1-13	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-13	YES
		Claims		NO

2. Citations and explanations (Rule 70.7)

The invention that is set forth in claims 1 to 13 is not disclosed in any of the documents that are cited in the international search report, and would not have been obvious to a person skilled in the art.